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TRANSMITTAL FORM

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Total Number of Pages in This Submission

11

Application Number

10/692,970

Filing Date

October 24, 2003

First Named Inventor

David A. Boyles

Art Unit

1711

Examiner Name

Terressa M. Boykin

Attorney Docket Number

SDSM 1036048 [4775-4]

ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment/Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/
Incomplete Application

☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ Landscape Table on CD

Remarks

☐ After Allowance Communication to TC

☐ Appeal Communication to Board
of Appeals and Interferences

☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please identify
below):
Copy of Notice of Non-compliant
Amendment; Return Postcard

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Gordon & Rees LLP

Signature

Printed name

Lin Yu, Ph.D.

Date

5-10-06

Reg. No.

57,083

CERTIFICATE OF TRANSMISSION/MAILING

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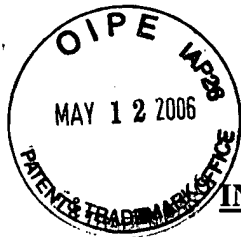
Beverly Erdman

Date

5-10-2006

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

BOYLES, David A.

Serial No.: 10/692,970

Filed: October 24, 2003

For: MONOMERS CONTAINING AT LEAST
ONE BIARYL UNIT AND POLYMERS AND
DERIVATIVES PREPARED THEREFROM

Customer No.: 27111

Confirmation No.: 1817

Group Art Unit: 1711

Examiner: BOYKIN, TERRESSA M.

Docket No.: SDSM-1036048
[Previously 4775-4]

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON 5-10-2006

Beverly Erdman
Beverly Erdman

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT AND
AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop **AMENDMENT**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Notice of Non-Compliant Amendment mailed April 24, 2006, and in response to the Office Action mailed January 13, 2006, for which a response is due April 13, 2006. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

Summary begins on page 9 of this paper.